



1637  
Box 99

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : ROTHSCCHILD, Max F., et al.  
SERIAL NO : 09/900,063  
FILED : July 6, 2001  
TITLE : PROLACTIN RECEPTOR GENE AS A GENETIC MARKER FOR  
INCREASED LITTER SIZE IN ANIMALS

Grp./A.U. : 1637  
Examiner : FREDMAN, Jeffrey Norman  
Conf. No. : 8599  
Docket No. : P02285US5

**SUBMISSION OF SUBSTITUTE "SEQUENCE LISTING" AND COMPUTER  
READABLE COPY PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION  
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. This replies to the Notice of Allowance dated March 7, 2006 and per Examiner's request.

**IDENTIFICATION OF PERSON MAKING STATEMENT**

2. I, Heidi S. Nebel state the following:

=====

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

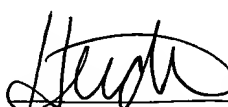
**MAILING**

☒ deposited with the United States Postal  
Service with sufficient postage as First Class  
mail in an envelope addressed to the  
Mail Stop ISSUE FEE,  
Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450.

Date: 4/10/06

**FACSIMILE**

☐ transmitted by facsimile to the Patent  
and Trademark Office, Art Unit 1637  
at Fax No. (703) 872-9306.

  
HEIDI S. NEBEL


## ITEMS BEING SUBMITTED

3. Submitted herewith are:

- a. The content of the paper copy of the Substitute Sequence Listing and computer readable copy of the Substitute Sequence Listing submitted herewith are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
- b. A statement that the contents of each "Sequence Listing" submitted and each computer readable copy are the same as required in 37 C.F.R. § 1.821(g).
- c. Because the submission is made in fulfilling the requirement under 35 C.F.R. § 1.821(g), a statement that this submission includes no new matter.

No fees or extensions of time are believed to be due in connection with this amendment; however, consider this a request for any extension inadvertently omitted, and charge any additional fees to Deposit Account No. 26-0084.

Respectfully submitted,



HEIDI S. NEBEL, Reg. No. 37,719  
McKEE, VOORHEES & SEASE, P.L.C.  
801 Grand Avenue, Suite 3200  
Des Moines, Iowa 50309-2721  
Phone No: (515) 288-3667  
Fax No: (515) 288-1338  
**CUSTOMER NO: 22885**  
Attorneys of Record

- bja -